

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comm | Error Definition | Er |
|----|------|-----|------|--------------|------|------------------------|-----------|------------------|----|
| 1 | BRS | L1 | 1 | "6517977".PN | USPA | 2004/12/07 T: 21:09 | USO CR | | |
| 2 | BRS | L2 | 1 | "6334960".PN | USPA | 2004/12/07 T: 21:10 | USO CR | | |
| 3 | BRS | L3 | 1 | "6234379".PN | USPA | 2004/12/07 T: 21:10 | USO CR | | |
| 4 | BRS | L4 | 1 | "6180239".PN | USPA | 2004/12/07 T: 21:10 | USO CR | | |
| 5 | BRS | L5 | 1 | "5277749".PN | USPA | 2004/12/07 T: 21:11 | USO CR | | |
| 6 | BRS | L6 | 1 | "4832790".PN | USPA | 2004/12/07 T: 21:11 | USO CR | | |
| 7 | BRS | L7 | 1 | "4731155".PN | USPA | 2004/12/07 T: 21:11 | USO CR | | |
| 8 | BRS | L8 | 1 | "4606788".PN | USPA | 2004/12/07 T: 21:12 | USO CR | | |
| 9 | BRS | L9 | 1 | "4731155".PN | USPA | 2004/12/07 T: 21:12 | USO CR | | |
| 10 | BRS | L10 | 1 | "4832790".PN | USPA | 2004/12/07 T: 21:12 | USO CR | | |
| 11 | BRS | L11 | 1 | "4832790".PN | USPA | 2004/12/07 T: 21:12 | USO CR | | |
| 12 | BRS | L12 | 1 | "4576678".PN | USPA | 2004/12/07 T: 21:13 | USO CR | | |

| Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Defn | Errors | Ref # |
|--------|------|---|-----------------|------------------|----------|------------|--------|-------|
| 1 BRS | 0 | mold and nanoimprint and database and in nearl situ and pattern and mark\$3 | US-PGPUB; USPAT | 2004/12/07 15:50 | | | | S1 |
| 2 BRS | 1 | mold and nanoimprint and database | US-PGPUB; USPAT | 2004/12/07 15:51 | | | | S2 |
| 3 BRS | 100 | mold and nanoimprint | US-PGPUB; USPAT | 2004/12/07 15:52 | | | | S3 |
| 4 BRS | 62 | S3 and pattern and source | US-PGPUB; USPAT | 2004/12/07 15:52 | | | | S4 |
| 5 BRS | 21 | S4 and deformation | US-PGPUB; USPAT | 2004/12/07 15:53 | | | | S5 |
| 6 BRS | 6 | S5 and "in-situ" | US-PGPUB; USPAT | 2004/12/07 17:04 | | | | S6 |
| 7 IS&R | 2 | (("5772905") or ("6309580")).PN | US-PGPUB; USPAT | 2004/12/07 17:04 | | | | S7 |

| Document ID | Issue Date | Pages | Title | Current OR | Current XR | Retrieval C | Inventor | S | C | P | U | I |
|-------------------|------------|-------|---|------------|---|-------------|----------------------------|---|---|---|---|---|
| US 20040219249 A1 | 20041104 | | Uniform pressing apparatus | 425/385 | | | Chung, Yong-Chen et al. | C | F | F | C | F |
| US 20040188381 A1 | 20040930 | 12 | Positive tone bi-layer imprint lithography method | 216/40 | | | Sreenivasan, Sidigata V | C | F | F | C | F |
| US 20040170771 A1 | 20040902 | 55 | Method of creating a dispersion of a liquid on a substrate | 427/421.1 | | | Bailey, Todd et al. | C | F | F | C | F |
| US 20040168586 A1 | 20040902 | 54 | Imprint lithography template having a feature size under 250 nm | 101/3.1 | 355/18 | | Bailey, Todd et al. | C | F | F | C | F |
| US 20040143958 A1 | 20040729 | | Methods for making data storage media and the resultant media | 29/602.1 | 29/818 | | Feist, Thomas P. et al. | C | F | F | C | F |
| US 20040141163 A1 | 20040722 | 57 | Device for holding a template for use in imprint lithography | 355/18 | 355/75 | | Bailey, Todd et al. | C | F | F | C | F |
| US 20040131718 A1 | 20040708 | | Lithographic apparatus for fluid pressure imprint lithography | 425/385 | | | Chou, Stephen Y. et al. | C | F | F | C | F |
| US 20040076822 A1 | 20040422 | | Fibrillar microstructure for conformal contact and adhesion | 428/364 | | | Jagota, Anand et al. | C | F | F | C | F |
| US 20040036201 A1 | 20040226 | | Methods and apparatus of field-induced pressure imprint lithography | 264/402 | 264/320, 425/174, 425/406 | | Chou, Stephen Y. et al. | C | F | F | C | F |
| US 20040013982 A1 | 20040122 | | Fabrication of finely featured devices by liquid embossing | 430/320 | 257/E21.024; 257/E21.174; 257/E21.577; 264/I.1; 264/I.24; 264/I.36; 264/I.38; | | Jacobson, Joseph M. et al. | F | F | F | F | F |
| US 20030219992 A1 | 20031127 | | Replication and transfer of microstructures and nanostructures | 438/748 | | | Schaper, Charles Daniel | F | F | F | F | F |
| US 20020115002 | 20020822 | 34 | Template for room temperature, low pressure | 430/5 | 355/18, 430/17, | | Bailey, Todd et al. | | | | | |

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|----|----------------------|----------|--|-----------|---|---|----------------------------|--|--|--|--|
| | A1 | | micro-and nano-imprint lithography | | 430/22; 430/30 | | | | | | |
| 13 | US 20020081460 A1 | 20020627 | Data storage media | 428/694ST | | | Feist, Thomas P. et al. | | | | |
| 14 | US 20020080712 A1 | 20020627 | Method for retrieving data from a storage media | 720/718 | | | Feist, Thomas P. et al. | | | | |
| 15 | US 20020048691 A1 | 20020425 | Data storage media | 428/694ML | | | Davis, John E. et al. | | | | |
| 16 | US 20020025408 A1 | 20020228 | Embossing method and article formed therefrom | 428/141 | 264/293; 264/322 | | Davis, John E. | | | | |
| 17 | US 20020020484 A1 | 20020221 | Methods for making data storage media and the resultant media | 156/196 | 204/192.12; 205/317; 264/134; 264/279; 360/135; 369/283; 369/288; | | Feist, Thomas P. et al. | | | | |
| 18 | US 6752952 B2 | 20040622 | Embossing methods | 264/293 | 264/322 | | Davis, John E. | | | | |
| 19 | US 6715200 B2 | 20040406 | Methods for making data storage media | 29/604 | 264/319; 264/320; 264/322; 29/592.1; 29/602.1; 29/856; 29/858; | | Feist, Thomas P. et al. | | | | |
| 20 | US 6696220 B2 | 20040224 | Template for room temperature, low pressure micro-and nano-imprint lithography | 59 | 430/272.1 | 101/473; 430/275.1; 430/302; 430/320 | Bailey, Todd et al. | | | | |
| 21 | US 6517995 B1 | 20030211 | Fabrication of finely featured devices by liquid embossing | 430/320 | 101/28; 257/E21.024; 257/E21.174; 257/E21.577; 264/1.1; 264/1.24; 264/1.36; | | Jacobson, Joseph M. et al. | | | | |

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|---|-------------------|------------|-------|--|------------|--------------------------------------|-------------|--------------------------|---|---|---|---|---|
| 1 | US 20040188381 A1 | 20040930 | 12 | Positive tone bi-layer imprint lithography method | 216/40 | | | Sreenivasan, Sidlgata V. | g | r | r | c | r |
| 2 | US 20040170771 A1 | 20040902 | 55 | Method of creating a dispersion of a liquid on a substrate | 427/421.1 | | | Bailey, Todd et al. | g | r | r | c | r |
| 3 | US 20040168586 A1 | 20040902 | 54 | Imprint lithography template having a feature size under 250 nm | 101/3.1 | 355/18 | | Bailey, Todd et al. | g | r | r | c | r |
| 4 | US 20040141163 A1 | 20040722 | 57 | Device for holding a template for use in imprint lithography | 355/18 | 355/75 | | Bailey, Todd et al. | g | r | r | c | r |
| 5 | US 20020115002 A1 | 20020822 | 34 | Template for room temperature, low pressure micro-and nano-imprint lithography | 430/5 | 355/18; 430/17; 430/22; 430/30 | | Bailey, Todd et al. | g | r | r | c | r |
| 6 | US 6696220 B2 | 20040224 | 59 | Template for room temperature, low pressure micro-and nano-imprint lithography | 430/272.1 | 101/473; 430/275.1; 430/302; 430/320 | | Bailey, Todd et al. | g | r | r | c | r |

| | U | I | Document ID | Issue Date | Pages | Title | Current OR | Current XR | Retrieval C | Inventor | S | C | P | 3 |
|---|---|---|---------------|------------|-------|---|------------|---|-------------|------------------|---|---|---|---|
| 1 | | | US 6309580 B1 | 20011030 | 20 | Release surfaces, particularly for use in nanoinprint lithography | 264/338 | 216/44; 216/52; 216/53 | | Chou, Stephen Y. | R | F | F | F |
| 2 | | | US 5772905 A | 19980630 | 14 | Nanoinprint lithography | 216/44 | 216/52; 216/53; 438/691; 438/700; 438/735 | | Chou, Stephen Y. | R | F | F | F |